

H6901 PermaStripe Data Sheet

Subject	Result	Test Method
Plastic composition	PVC	N/A
Plastic thickness	1mm	N/A
Peel adhesion N/25mm	42.2	180° FINAT FTMI
Tensile strength, N/25mm	>200	Lloyd 500N load cell
Adhesive thickness	0.2mm	N/A
Total thickness	1.3mm	N/A
Initial tack (cm)	< 8	PSTC-6
180° Adhesion (kg/25.4mm)	>1.8	ASTM-D1000
Holding Power (hrs/kg/25.4mm ²)	>48	PSTC-7
Temperature range	-30°C to +70°C	See notes below

The independent test laboratory at Adhesive Technical Services Ltd performed the temperature test, England.

	Coefficient of Friction Category	Test
H6901 PermaStripe	R10	DIN51130

The above tests were conducted in accordance with Pendulum, the tests were conducted at a recognised independent friction testing laboratory, and copy certificates are available on request.

Conductive Performance	
OHMS per square	10 ¹¹

LRV Test Results

SKU (Colour)	RAL	Pantone	Av. LRV	Range
H6901N (Black)	9004	Black 6 U	2.35	1.9
H6901R (Red)	3018	199 U	17.9	2.7
H6901O (Orange)	2009	021 U	35.7	0.6
H6901Y (Yellow)	1018	106 U	49.9	10.4
H6901F (Fluorescent Yellow)	1016	803 U	72.3	4
H6901NY (Special Yellow)	1003	137 U	54.2	2.7
H6901V (Green)	6018	Green U	24.2	3.7
H6901NV (Special Green)	6032	3288 U	18.5	3.2
H6901B (Blue)	5012	299 U	18.8	1.8
H6901BCB (Dark Blue)	5013	282 U	14.9	3.5
H6901NB (Special Blue)	5005	5255 U	6	4.3
H6901W (White)	9003	7541 U	80.3	2.7
H6901D (Black/Yellow Hazard)	9004 / 1018	Black 6 U / 106 U	2.4 / 49.9	2.1 / 7.8
H6901A (Red/White Hazard)	3001 / 9003	485 U / 3001	21.4 / 74	1.7 / 4.2
H6901E (Black/White Hazard)	9004 / 9003	Black 6 U / 7541 U	2.8 / 80.4	1.8 / 2.3

All the above data is for reference only.

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